Inrance File

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MEMORANDUM

TO:

ROBERT R. YOUNG

FROM:

GARY A. POWLEY

DATE:

JUNE 11, 1991

SUBJECT:

TORRANCE FACILITY - PHASE I ASSESSMENT

CDM is in the process of completing their effort in preparing the Final Phase I Assessment for the Tool Storage Yard and Parking Lot at Torrance. All of DAC's comments and concerns have been addressed. CDM's conclusions and recommendations are briefly described below:

The parking lot parcel has only been used for parking and for farming.

No hazardous wastes or substances have been involved with this parcel. However, high levels of trichloroethylene (TCE) have been detected entering the site from the western boundary. This detection was from one of DAC's ground water monitoring wells.

The tool storage yard parcel has been used for dry storage of parts and equipment, plus raw product storage for one of the nearby aluminum manufacturing facilities.

Contamination from the neighboring Montrose Chemicals Superfund Site may have spread into the eastern portion of this parcel.

Recommendations:

CDM recommends a Phase II investigation of the subsurface soil conditions at both parcels. This will assist in determining if any past activities at or adjacent to the parcels have adversely impacted the soil.

Parking Lot soil boring will help determine if the TCE found in the ground water is also present in the soils.

Tool Storage Yard soil borings will help determine the spread of the Montrose site and also if the DWP power substation has adversely affected the soils. Robert R. Young Torrance Facility - Phase I Assessment June 11, 1991 Page Two of Two

Attached for your approval is the CDM proposal for providing Phase II Assessment at Torrance Facility. Proposal is for subsurface soil investigation only, no water wells are proposed. Total amount of this effort is \$20,917.

O.K. to proceed with Phase II Investigation:

Robert R. Young

Date

GAP:kk

Attachment

cc: Tom Motherway Merle G. Pautsch Canada McNary